QUALIFICATIONS VALIDATED
EVERY 18 MONTHS

QPL-28876-16
8 October 2002
SUPERSEDING
QPL-28876-15
20 July 2001

QUALIFIED PRODUCTS LIST

OF

PRODUCTS QUALIFIED UNDER MILITARY SPECIFICATION

MIL-C-28876

CONNECTORS, FIBER OPTIC, CIRCULAR,

PLUG AND RECEPTACLE STYLE, MULTIPLE REMOVABLE TERMINI,

GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the acquisition of products covered by Specification MIL-C-28876. Listing of a product is not intended to and does not connote endorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest effective issue of the applicable specification. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. The listing of a product does not release the supplier from compliance with the specification requirements.

THE ACTIVITY RESPONSIBLE FOR THIS QPL IS THE COMMANDER, NAVAL SEA SYSTEMS COMMAND, ATTN: 05Q, 1333 ISAAC HULL AVENUE SE, STOP 5160, WASHINGTON NAVY YARD, DC 20376-5160. The activity designated as agent for all contacts relative to this QPL is the Defense Supply Center Columbus (DSCC-VQ), Columbus, OH 43216-5000.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M28876/1( ) SHELL SIZE DESIGNATOR: A,B,C,F INSERT ARRANGEMENT: 1 1 1 2 TERMINUS STYLE: (P or S) KEYING POSITION: (1 - 6)	4565141-( )	CD-1882 (24 Sep 85) 28876-019-98	Delphi Connection Systems
M28876/1( ) SHELL SIZE DESIGNATOR: C INSERT ARRANGEMENT: 1 2 TERMINUS STYLE: (P or S) KEYING POSITION: (1 - 6)	M28876/1( )	28876-358-02	Fiber Systems International
M28876/2( ) SHELL SIZE DESIGNATOR: A,B,C,F INSERT ARRANGEMENT: 1 1 1 2 BACKSHELL DASH NUMBER: 1 1 1 2 3 TERMINUS STYLE: (P or S) KEYING POSITION: (1 - 6)	1145840-( )	CD-1882 (24 Sep 85) 28876-019-98	Delphi Connection Systems
M28876/2( ) SHELL SIZE DESIGNATOR: C INSERT ARRANGEMENT: 1 2 BACKSHELL DASH NUMBER: 1 2 3 TERMINUS STYLE: (P or S) KEYING POSITION: (1 - 6)	M28876/2( )	28876-358-02	Fiber Systems International

DISTRIBUTION STATEMENT A. Approved for public release; distribution is unlimited.

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M28876/3( )	1147630-( )	CD-1882 (24 Sep 85)	Delphi Connection Systems
SHELL SIZE DESIGNATOR: A,B,C,F		28876-019-98	
INSERT ARRANGEMENT: 1 1 1			
2			
BACKSHELL DASH NUMBER: 1 1 1			
2			
3			
TERMINUS STYLE: (P or S)			
KEYING POSITION: (1 - 6)			
M28876/3( )	M28876/3( )	28876-358-02	Fiber Systems International
SHELL SIZE DESIGNATOR: C			
INSERT ARRANGEMENT: 1			
2			
BACKSHELL DASH NUMBER: 1			
2			
3			
TERMINUS STYLE: (P or S)			
KEYING POSITION: (1 - 6)			
M28876/4( )	1147640-( )	CD-1882 (24 Sep 85)	Delphi Connection Systems
SHELL SIZE DESIGNATOR: A,B,C,F		28876-019-98	
INSERT ARRANGEMENT: 1 1 1			
2			
BACKSHELL DASH NUMBER: 1 1 1			
2			
3			
TERMINUS STYLE: (P or S)			
KEYING POSITION: (1 - 6)			
M28876/4( )	M28876/4( )	28876-358-02	Fiber Systems International
SHELL SIZE DESIGNATOR: C			
INSERT ARRANGEMENT: 1			
2			
BACKSHELL DASH NUMBER: 1			
2			
3			
TERMINUS STYLE: (P or S)			
KEYING POSITION: (1 - 6)			
M28876/5( )	1145841-( )	CD-1882 (24 Sep 85)	Delphi Connection Systems
SHELL SIZE DESIGNATOR: A,B,C,F		28876-019-98	
INSERT ARRANGEMENT: 1 1 1			
2			
BACKSHELL DASH NUMBER: 1 1 1			
2			
3			
TERMINUS STYLE: (P or S)			
KEYING POSITION: (1 - 6)			
M28876/5( )	M28876/5( )	28876-358-02	Fiber Systems International
SHELL SIZE DESIGNATOR: C			
INSERT ARRANGEMENT: 1			
2			
BACKSHELL DASH NUMBER: 1			
2			
3			
TERMINUS STYLE: (P or S)			
KEYING POSITION: (1 - 6)			

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M28876/6( ) SHELL SIZE DESIGNATOR: A,B,C,F INSERT ARRANGEMENT: 1 1 1 2 TERMINUS STYLE: (P or S) KEYING POSITION: (1 - 6)	4565143-( )	CD-1882 (24 Sep 85) 28876-019-98	Delphi Connection Systems
M28876/6( ) SHELL SIZE DESIGNATOR: C INSERT ARRANGEMENT: 1 2 TERMINUS STYLE: (P or S) KEYING POSITION: (1 - 6)	M28876/6( )	28876-358-02	Fiber Systems International
M28876/7( ) SHELL SIZE DESIGNATOR: A,B,C,F INSERT ARRANGEMENT: 1 1 1 2 BACKSHELL DASH NUMBER: 1 1 1 2 3 TERMINUS STYLE: (P or S) KEYING POSITION: (1 - 6)	1145846-( )	CD-1882 (24 Sep 85) 28876-019-98	Delphi Connection Systems
M28876/7( ) SHELL SIZE DESIGNATOR: C INSERT ARRANGEMENT: 1 2 BACKSHELL DASH NUMBER: 1 2 3 TERMINUS STYLE: (P or S) KEYING POSITION: (1 - 6)	M28876/7( )	28876-358-02	Fiber Systems International
M28876/8( ) SHELL SIZE DESIGNATOR: A,B,C,F INSERT ARRANGEMENT: 1 1 1 2 BACKSHELL DASH NUMBER: 1 1 1 2 3 TERMINUS STYLE: (P or S) KEYING POSITION: (1 - 6)	1147636-( )	CD-1882 (24 Sep 85) 28876-019-98	Delphi Connection Systems
M28876/8( ) SHELL SIZE DESIGNATOR: C INSERT ARRANGEMENT: 1 2 BACKSHELL DASH NUMBER: 1 2 3 TERMINUS STYLE: (P or S) KEYING POSITION: (1 - 6)	M28876/8( )	28876-358-02	Fiber Systems International
M28876/9( ) SHELL SIZE DESIGNATOR: A,B,C,F INSERT ARRANGEMENT: 1 1 1 2 BACKSHELL DASH NUMBER: 1 1 1 2 3 TERMINUS STYLE: (P or S) KEYING POSITION: (1 - 6)	1147646-( )	CD-1882 (24 Sep 85) 28876-019-98	Delphi Connection Systems

GOVERNMENT DESIGNATION		MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M28876/9( )		M28876/9( )	28876-358-02	Fiber Systems International
SHELL SIZE DESIGNATOR:	C			
INSERT ARRANGEMENT:	1			
	2			
BACKSHELL DASH NUMBER:	1			
	2			
	3			
TERMINUS STYLE:	(P or S)			
KEYING POSITION:	(1 - 6)			
M28876/10( )		4565071-( )	CD-1882 (24 Sep 85)	Delphi Connection Systems
SHELL SIZE DESIGNATOR:	A,B,C,D		28876-019-98	
LANYARD ATTACHMENT:	(C,D,E)			
MATERIAL AND FINISH:	(W,D)			
M28876/10( )		M28876/10( )	28876-358-02	Fiber Systems International
SHELL SIZE DESIGNATOR:	C			
LANYARD ATTACHMENT:	(A,B,C,D,E)			
MATERIAL AND FINISH:	(W or D)			
M28876/11( )		4565142-( )	CD-1882 (24 Sep 85)	Delphi Connection Systems
SHELL SIZE DESIGNATOR:	A,B,C,F		28876-019-98	
INSERT ARRANGEMENT:	1 1 1			
	2			
TERMINUS STYLE:	(P or S)			
KEYING POSITION:	(1 - 6)			
M28876/11( )		M28876/11( )	28876-358-02	Fiber Systems International
SHELL SIZE DESIGNATOR:	C			
INSERT ARRANGEMENT:	1			
	2			
TERMINUS STYLE:	(P or S)			
KEYING POSITION:	(1 - 6)			
M28876/12( )		1145844-( )	CD-1882 (24 Sep 85)	Delphi Connection Systems
SHELL SIZE DESIGNATOR:	A,B,C,F		28876-019-98	
INSERT ARRANGEMENT:	1 1 1			
	2			
BACKSHELL DASH NUMBER:	1 1 1			
	2			
	3			
TERMINUS STYLE:	(P or S)			
KEYING POSITION:	(1 - 6)			
M28876/12( )		M28876/12( )	28876-358-02	Fiber Systems International
SHELL SIZE DESIGNATOR:	C			
INSERT ARRANGEMENT:	1			
	2			
BACKSHELL DASH NUMBER:	1			
	2			
	3			
TERMINUS STYLE:	(P or S)			
KEYING POSITION:	(1 - 6)			

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M28876/13( )	1147634-( )	CD-1882 (24 Sep 85)	Delphi Connection Systems
SHELL SIZE DESIGNATOR: A,B,C,F		28876-019-98	
INSERT ARRANGEMENT: 1 1 1			
2			
BACKSHELL DASH NUMBER: 1 1 1			
2			
3			
TERMINUS STYLE: (P or S)			
KEYING POSITION: (1 - 6)			
M28876/13( )	M28876/13( )	28876-358-02	Fiber Systems International
SHELL SIZE DESIGNATOR: C			
INSERT ARRANGEMENT: 1			
2			
BACKSHELL DASH NUMBER: 1			
2			
3			
TERMINUS STYLE: (P or S)			
KEYING POSITION: (1 - 6)			
M28876/14( )	1147644-( )	CD-1882 (24 Sep 85)	Delphi Connection Systems
SHELL SIZE DESIGNATOR: A,B,C,F		28876-019-98	
INSERT ARRANGEMENT: 1 1 1			
2			
BACKSHELL DASH NUMBER: 1 1 1			
2			
3			
TERMINUS STYLE: (P or S)			
KEYING POSITION: (1 - 6)			
M28876/14( )	M28876/14( )	28876-358-02	Fiber Systems International
SHELL SIZE DESIGNATOR: C			
INSERT ARRANGEMENT: 1			
2			
BACKSHELL DASH NUMBER: 1			
2			
3			
TERMINUS STYLE: (P or S)			
KEYING POSITION: (1 - 6)			
M28876/15( )	4565070-( )	CD-1882 (24 Sep 85)	Delphi Connection Systems
SHELL SIZE DESIGNATOR: A,B,C,D		28876-019-98	
CHAIN ATTACHMENT: (C,D,E)			
MATERIAL AND FINISH: (W,D)			
M28876/15( )	M28876/15( )	28876-358-02	Fiber Systems International
SHELL SIZE DESIGNATOR: C			
LANYARD ATTACHMENT: (A,B,C,D,E)			
MATERIAL AND FINISH: (W or D)			
M28876/27( )	M28876/27( )	28876-358-02	Fiber Systems International
SHELL SIZE DESIGNATOR: C			
BACKSHELL DASH NUMBER: 1			
2			
3			
4			
M28876/27( )	A98179( )	28776-149-93	Litton Veam
SHELL SIZE DESIGNATOR: A,B,C,F			
BACKSHELL DASH NUMBER: 1,1L,2,2L,			
3,3L,4,4L			

GOVERNMENT DESIGNATION	MANUFACTURER'S DESIGNATION OR TYPE NUMBER	TEST OR QUALIFICATION REFERENCE	MANUFACTURER'S NAME (ADDRESS ON LAST PAGE)
M28876/28( ) SHELL SIZE DESIGNATOR: C BACKSHELL DASH NUMBER: 1 2 3 4	M28876/28( )	28876-358-02	Fiber Systems International
M28876/28( ) SHELL SIZE DESIGNATOR: A,B,C,F BACKSHELL DASH NUMBER: 1,1L,2,2L, 3,3L,4,4L	A98179( )	28776-149-93	Litton Veam
M28876/29( ) SHELL SIZE DESIGNATOR: C BACKSHELL DASH NUMBER: 1 2 3 4	M28876/29( )	28876-358-02	Fiber Systems International
M28876/29( ) SHELL SIZE DESIGNATOR: A,B,C,F BACKSHELL DASH NUMBER: 1,1L,2,2L, 3,3L,4,4L	A98179( )	28776-149-93	Litton Veam

MANUFACTURER'S NAME, ADDRESS AND PLANT	CAGE CODE	
Delphi Connection Systems 17150 Von Karman Avenue Irvine, CA 92614-5701 Plant: 1. Same Address 2. Interaz S.A. 14532 Boulevard Pacifico Parque Industrial Pacifico Tijuana, Baja, California, Mexico	53669	
Distributed by:		
Kitco Fiber Optics 5269 Cleveland Street Virginia Beach, VA 23462		
Koehlke Components, Inc. 9400 Lebanon Pike Centerville, OH 45458		
Fiber Systems International 1300 Central Expressway North, Suite 100 Allen, TX 75013 Plant: Same Address	0YPM2	
Litton Veam 100 New Wood Road Watertown, CT 06795-3339 Plant: Same Address	55561	